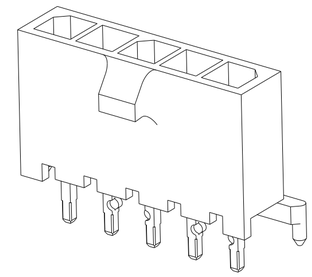
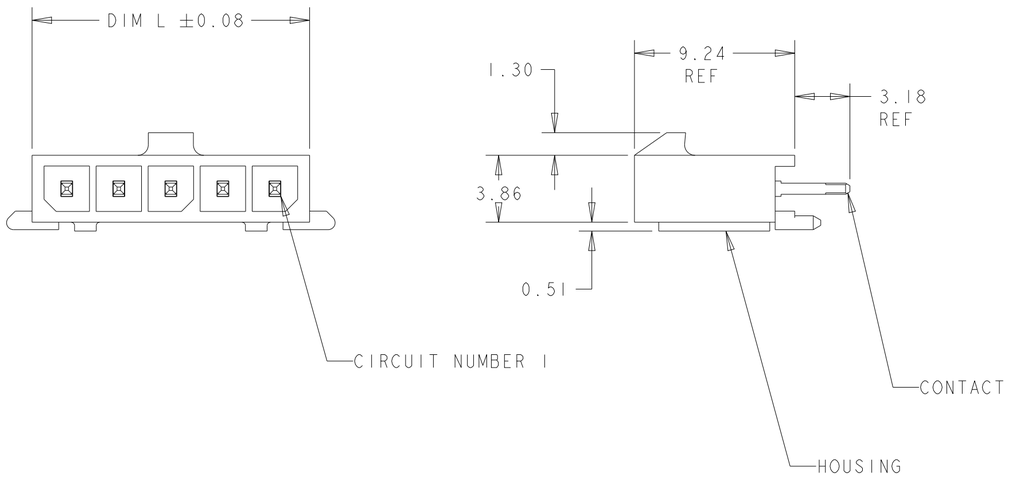
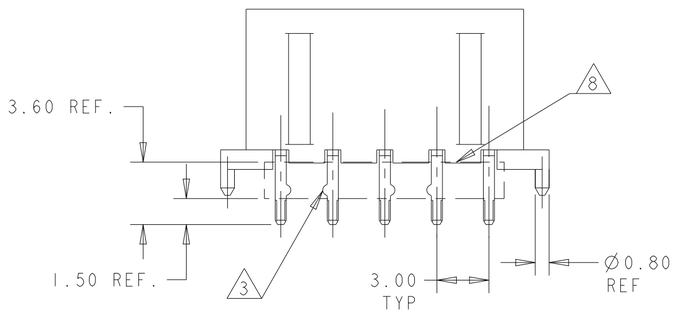
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B5	REVISED PER ECR-16-011494	20JUN2017	NK	CX
	B6	ECO-19-006934	13MAY2019	AP	WS
	B7	REVISED PER ECN-22-139652	17FEB2022	WLS	VS
	B8	REVISED PER ECN-22-162091	01JUL2022	WLS	VS







1. MATERIAL: HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR BLACK.
   CONTACTS - BRASS
2. RECOMMENDED PC BOARD THICKNESS OF 1.57.
3. RETENTION BUMP FEATURES FACE EACH OTHER, TYPICAL ALL CONFIGURATIONS.
4. PLATING: CONTACTS - 2.54µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL.
5. SELECTIVE LOADED CONFIGURATION.
6. COUNTERPART RECOMMENDED IS PN 1445022 OR 2008571 (DASH ACCORDING TO NUMBER OF POSITION.
7. FOR REELING DIRECTION AND PACKAGING TYPE, SEE SPECIFICATION 114-13000.
8. CUTTING EDGE, NO PLATING PRESENT IN THE REGION SHOWN.

5

1	X	X	4	X	X	7	X	X	10
1,4,7,10						4-1445050-0			
PIN INSERTED						PART NUMBER			

5 CON POS W/RET BUMP 3	DIM Z	DIM V	DIM L	NO. OF POSN	PART NUMBER
1,4,7,10	27.00	33.14	31.00	10	4-1445050-0
1,2,11,12	33.00	39.14	37.00	12	3-1445050-2
1,2,9,10	30.00	36.14	34.00	11	3-1445050-1
1,2,9,10	27.00	33.14	31.00	10	3-1445050-0
1,2,7,8	24.00	30.14	28.00	9	2-1445050-9
1,2,7,8	21.00	27.14	25.00	8	2-1445050-8
1,2,5,6	18.00	24.14	22.00	7	2-1445050-7
1,2,5,6	15.00	21.14	19.00	6	2-1445050-6
1,2,3,4	12.00	18.14	16.00	5	2-1445050-5
1,2,3,4	9.00	15.14	13.00	4	2-1445050-4
1,2	6.00	12.14	10.00	3	2-1445050-3
1,2	3.00	9.14	7.00	2	2-1445050-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.20
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL 1

FINISH 4

DWN J.ROOT 08OCT2000
CHK K. WHITAKER 19OCT2000
APVD K. WHITAKER 12-MAR-2001
PRODUCT SPEC 108-1836
APPLICATION SPEC 114-13000
WEIGHT -

TE Connectivity

NAME VERTICAL THRU HOLE HEADER ASSY,TIN CONTACTS W/PCB POLARIZATION FEATURE, SINGLE ROW,MICRO MATE-N-LOK TM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1445050	-

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 2 | REV B8

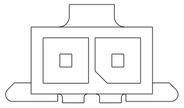
1445050

1471-9 (3/13)

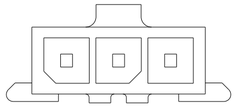
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

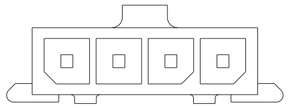
2 POS.



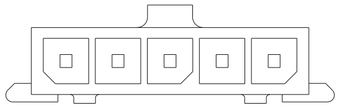
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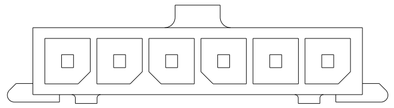
4 POS.



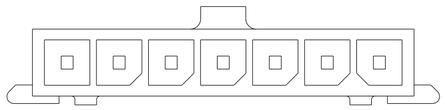
5 POS.



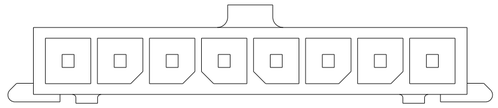
6 POS.



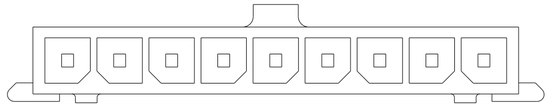
7 POS.



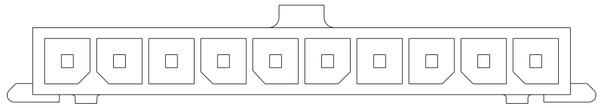
8 POS.



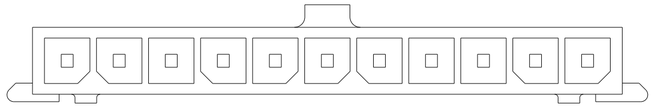
9 POS.



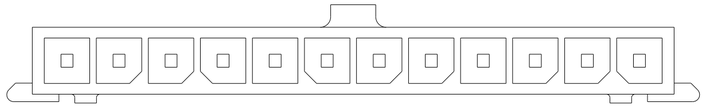
10 POS.



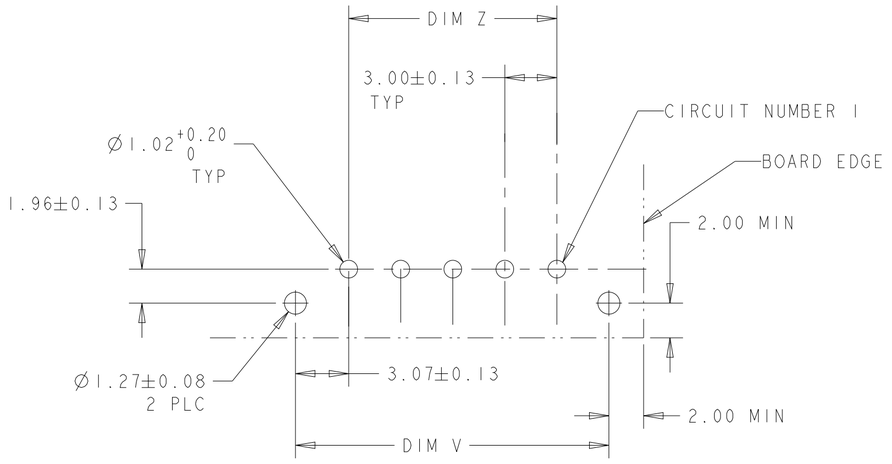
11 POS.



12 POS.



KEYING BY POSITION SIZE



PCB LAYOUT COMPONENT SIDE (2)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.ROOT 08OCT2000	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±- 2 PLC ±0.20 3 PLC ±- 4 PLC ±- ANGLES ±1°	CHK K. WHITAKER 19OCT2000	NAME VERTICAL THRU HOLE HEADER ASSY,TIN CONTACTS W/PCB POLARIZATION FEATURE, SINGLE ROW,MICRO MATE-N-LOK
		APVD K. WHITAKER 12-MAR-2001	
		PRODUCT SPEC 108-1836	
		APPLICATION SPEC 114-13000	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-1445050 / RESTRICTED TO -
MATERIAL - -	FINISH - -	WEIGHT -	CUSTOMER DRAWING / SCALE 5:1 / SHEET 2 OF 2 / REV B8

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SBCHE64R7K SMW73R0JT 1-794222-0 141991-2 1743455-2 RH73H2A40MKTN 2310537-1 3430B2F51RTDF 650075-000 CPF0402B37K4E1 1393431-1 1969656-1 2-292161-3 2834055-1 936348-1 917696-1 MPT100C18RF TE50BR39J 3-1393225-0 3631B101LL ROX05SJ18R 175977-2 2377783-2 2380312-2 CRGCQ2010J3K3 U5254-000005-030PA 1-962915-1 1903112-2 2005330-1 SBCHE154R7K